

MAR 20 2007

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Attention:	MAIL STOP AMENDMENT Group Art Unit: 2189 Examiner: KO, Daniel Bokmin	Fax:	(571) 273-8300
UNITED STATES PATENT AND TRADEMARK OFFICE		Phone:	(571) 272-8194
Pages:	Cover + 1 + 13 = 15	Date:	March 20, 2007
From:	Georgann S. Grunebach	Fax:	(310) 964-0941
	Assistant General Counsel	Phone:	(310) 964-4615

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A handwritten signature in black ink, appearing to read "Georgann S. Grunebach".

March 20, 2007  
(Date of Signature)

Telephone No. (310) 964-4615 (Printed Name of Person Signing Certificate)

**Attention: Commissioner for Patents****Attorney Docket No. PD-201079**

Please find attached Re:

Serial No.: 09/978,469

Filing Date: 10/17/2001

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO OFFICE ACTION DATED DECEMBER 20, 2006 (13 pages)

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The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo CA 90245

MAR 20 2007

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

14

Application Number 09/978,469

Filing Date 10/17/2001

First Named Inventor Lou King

Art Unit 2189

Examiner Name KO, Daniel Bokmin

Attorney Docket Number PD-201078

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
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Power of Attorney, Revocation



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Remarks



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

The DirectTV Group, Inc.

Signature

Printed name

Georgann S. Grunebach

Date

March 20, 2007

Reg. No.

33,179

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Georgann S. Grunebach

Date

March 20, 2007

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